

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	630	(250/352).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/24 18:19
L2	1822	(250/338.1).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/24 18:20
L3	788	(250/342).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/24 18:21
S1	628	(250/352).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/16 12:10
S2	615	sens\$3 and ("analog-to-digital" "analog to digital" adc digitizer) and (passive same (ir infrared infra-red))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/16 12:12
S3	2	S2 and (mos with input)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/16 12:14
S4	722	sens\$3 and ("analog-to-digital" "analog to digital" adc digitizer) and ((passive same (ir infrared infra-red)) pir)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/16 12:23
S5	224	("analog-to-digital" "analog to digital" adc digitizer) same (mos with input)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/16 12:23
S6	2	"5461425".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/31 16:58

## EAST Search History

S7	3030	passive adj (infrared infra-red "infra red" ir)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/31 16:59
S8	420665	(analog with digital)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/31 17:00
S9	5438	passive with (ir infrared infra adj red infra-red)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 15:18
S10	3	S9 and (((analogue analog) with digital) with mos)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 15:19
S11	3	S9 and (((analogue analog) with digital) adc) with mos)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 15:20
S12	66	S9 and (((analogue analog) with digital) adc) with \$1mos)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 15:21
S13	6792	(((analogue analog) with digital) adc) with \$1mos)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 15:31

## EAST Search History

S14	957	S13 and (ir infrared infra-red infra adj red)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 15:32
S15	3443	S13 and (\$2ir infrared infra-red infra adj red)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 15:32
S16	91	S13 and (passive with (\$2ir infrared infra-red infra adj red))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 15:32
S17	66	S13 and (passive with (mwir lir ir infrared infra-red infra adj red))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 15:37
S18	66	S13 and (passive with (ir infrared infra-red infra adj red))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 15:38
S19	66	S13 and ((passive with (ir infrared infra-red infra adj red)) pir)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 15:42
S20	3910	((((analogue analog) with digital with conver\$4) adc) with \$1mos)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 15:55

## EAST Search History

S21	51	S19 and S20	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 15:56
S22	51	S20 and ((passive with (ir infrared infra-red infra adj red)) pir)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 15:56
S23	0	(differential adj mos adj input) same (passive with (infrared ir infra-red infra adj red) pir)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 16:35
S24	0	(differential with mos with input) same (passive with (infrared ir infra-red infra adj red) pir)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 16:35
S25	0	(differential with mos with input) and (passive with (infrared ir infra-red infra adj red) pir)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 16:36
S26	2	S9 and (adc and mos)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 16:36
S27	40	((analogue analog) with digital with conver\$3) with mos with differential	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 16:38

## EAST Search History

S28	2	S27 and (ir infrared infra-red infra adj red)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 16:38
S29	50	((analogue analog) with digital with conver\$3) same (passive with (infrared infra-red infra adj red ir))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 16:39
S30	99	((analogue analog) with digital with conver\$3) adc) same (pir (passive with (infrared infra-red infra adj red ir)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 16:41
S31	11	S30 and "250".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 16:42
S32	61	((analogue analog) with digital with conver\$3) same (differential with mos)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 16:55
S33	2418	((analogue analog) with digital with conver\$3) same (differential near3 input)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 16:57
S34	227	S33 and (infrared ir infra-red infra adj red)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 16:58

## EAST Search History

S35	16	S34 and "250".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 16:58
S36	297	(pir (passive with (infrared ir infra-red infra adj red))).clm.	US-PGPUB	OR	OFF	2007/10/24 17:00
S37	16532	((((analogue analog) and digital and conver\$4))).clm.	US-PGPUB	OR	OFF	2007/10/24 17:01
S38	6	S36 and S37	US-PGPUB	OR	OFF	2007/10/24 17:01
S39	0	S38 and (differential with input). clm.	US-PGPUB	OR	OFF	2007/10/24 17:01
S40	233	(((((analogue analog) and digital and conver\$4)) and mos).clm.	US-PGPUB	OR	OFF	2007/10/24 17:01
S41	1	S36 and S40	US-PGPUB	OR	OFF	2007/10/24 17:02
S42	1	(passive with (infrared infra-red ir infra adj red)) same (integrator with comparator)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 17:03